

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	520	((ventilation near6 (system process apparatus)) with (crankcase))	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDB	2003/09/22 15:38	
2	BRS	L2	196	1 and (threshold predetermin\$4 limit)	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDB	2003/09/22 15:41	
3	BRS	L3	162	2 and (pressure)	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDB	2003/09/22 15:45	
4	BRS	L4	110	3 and (time)	USPAT; US-PGPUB; ; EPO; JPO; DERWENT; IBM_TDB	2003/09/22 15:48	

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
5	BRS	L5	37	4 and (vent)	USPAT; US-P GPUB ; EPO; JPO; DER WEN T; IBM_T DB	2003/09/22 15:49	
6	BRS	L6	8	5 and (intake near5 pipe)	USPAT; US-P GPUB ; EPO; JPO; DER WEN T; IBM_T DB	2003/09/22 15:49	

DERWENT- 2002-018845**ACC-NO:****DERWENT-** 200214**WEEK:***COPYRIGHT 1999 DERWENT INFORMATION LTD***TITLE:** Functional diagnosis process for venting system involves using pressure sensor to detect pressure changes in crankcase and controlling valve**INVENTOR:** BAEUERLE, M; RIES-MUELLER, K**PRIORITY-DATA:** 2000DE-1026492 (May 27, 2000)**PATENT-FAMILY:**

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
DE 10026492 A1	November 29, 2001	N/A	006	F02D 045/00
JP 2001342846 A	December 14, 2001	N/A	006	F02B 077/08
US 20010047801 A1	December 6, 2001	N/A	000	F02B 025/06

INT-CL (IPC): F01M011/10, F01M013/00 , F01M013/04 , F02B025/06 , F02B077/08 , F02D045/00**ABSTRACTED-PUB-NO:** DE 10026492A**BASIC-ABSTRACT:**

NOVELTY - The functional diagnosis process is applied to the venting system of the crankcase (2) of an internal combustion engine (1). The system includes a valve (5). There is a pressure sensor (13) which detects the oil pressure and/or a change in pressure in the crankcase. The valve is an electrically controlled stroke valve, and is closed for a time depending on a signal produced by the pressure sensor.

USE - For the venting system of the crankcase of an internal combustion engine.

ADVANTAGE - More precise diagnosis can be given.

DESCRIPTION OF DRAWING(S) - The drawing shows a sectional view of the venting system.

Engine 1

Crankcase 2

Valve 5

pressure sensor 13

ABSTRACTED-PUB-NO: US20010047801A

EQUIVALENT-ABSTRACTS:

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